

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S85	36	(cpp or (current adj2 perpendicular adj2 plane)) and ((underlayer or (seed adj layer)) near10 (AuCu or (Au near10 Cu)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:32
S84	89	(cpp or (current adj2 perpendicular adj2 plane)) and ((underlayer or (seed adj layer)) same (AuCu or (Au near10 Cu)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:32
S83	2	(cpp or (current adj2 perpendicular adj2 plane)) and ((underlayer or (seed adj layer)) same AuCu)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:32
S82	2	(cpp or (current adj2 perpendicular adj2 plane)) and ((underlayer or (seed adj layer)) same (AuCu and (ang or nm)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:32
S81	2	(cpp or (current adj2 perpendicular adj2 plane)) and ((underlayer or (seed adj layer)) near5 (AuCu and (ang or nm)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:32
S79	78	Rh near5 (underlayer or (seed adj layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:32
S78	2	CPP and (underlayer with (AuCu or AgTi or IrV))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:32
S77	39	CPP and (underlayer with (FePt or FePd or PtZn or PdZn or CoPt or PdCd))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:32
S76	461	CPP and (underlayer with FePt or FePd or PtZn or PdZn or CoPt or PdCd)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:32

## EAST Search History

S75	3	"20040144995"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:32
S86	1159	S75 S76 S77 S78 S79 S80 S81 S82 S83 S84 S85	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:35
S91	1618	(tetragonal).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:45
S90	2	(aucu and tetragonal).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:45
S89	2	(aucu and underlayer and tetragonal).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:45
S88	15	(aucu and tetragonal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:45
S87	8	(aucu and underlayer and tetragonal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:45
S92	67	(tetragonal adj crystalline).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:46
S93	84	(360/324.11.ccls.or 360/324.ccls. or 360/324.12.ccls.) and underlayer and crystalline	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:47

## EAST Search History

S94	1625	360/324.11.ccls.or 360/324.ccls. or 360/324.12.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:49
S95	123	S94 and tetragonal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:50
S97	55	("360".clas. "428".clas.) and (tetragonal adj crystalline)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:51
S96	1220	("360".clas. "428".clas.) and tetragonal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/12 12:51
S98	953	360/324.11.ccls.or 360/324.ccls. or 360/324.12.ccls. or 360/324.1.ccls.	US-PGPUB	OR	ON	2007/11/12 12:53
S80	681	360/324.11.ccls.or 360/324.ccls. or 360/324.12.ccls.	US-PGPUB	OR	ON	2007/11/12 12:53
S1	1	10/791927	US-PGPUB; USPAT	OR	ON	2007/11/13 10:26
L2	1011	324/207.21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 10:27
L1	0	324/207.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 10:27

## EAST Search History

L18	2617	2 or 15 or 16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 10:30
L16	1143	338/32R.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 10:30
L15	1066	324/252.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 10:30
L19	250	18 and (exchange adj2 coupl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 10:34
L20	194	18 and (exchange adj2 coupl\$3) and antiferromagnetic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 10:35
L22	2	10/791927	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 10:36
L21	33	18 and tetragonal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 10:48
L24	4	18 and aucu	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 10:49
L23	0	18 and ((chemically adj ordered) or (chemically-ordered))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 10:49